## PATENT COOPERATION TREATY

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## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

(Rationalised Report according to the Notice of the President of the EPO published in the OJ11/2001)

(Rationalised Report according to			· · · · · · · · · · · · · · · · · · ·				
Applicant's or agent's file reference	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)					
BW306R/RMDC/rmn International application No.	International filing date (day month year) Prior		Priority date (day month yea	rity date (day month year)			
PCT/IT03/00708			31/10/2003				
International Patent Classification (IPC) or national classification and IPC							
	B22D11/06						
Applicant							
THYSSENKRUPP ACCIAI SPEC	IALI TERNI S.P.A.						
This international preliminary example Authority and is transmitted to the control of the c	mination report has been prej e applicant according to Artic	pared by this Internile 36.	ational Preliminary Examinin	В			
2. This REPORT consists of a total of sheets, including this cover sheet.							
This report is also accompar		ets of the description	on, claims and/or drawings wh fications made before this Aut	ich have hority			
These annexes consists of a total of sheets.							
3. This report contains indications re	elating to the following items:						
[X] Basis of the report							
II Priority .							
III Non-establishment of	opinion with regard to novelt	y, inventive step an	d industrial applicability				
IV Lack of unity of inven  V X Reasoned statement u citations and explanati		l to novelty, inventi nt	ve step or industrial applicabil	lity;			
VI Certain documents cit	eđ						
l —							
VIII Certain observations	on the international application	n					
Date of submission of the demand		Date of completion					
23/05/2005		02/06/	2005 	hes Patentame			
Name and mailing address of the IPEA/	4	Authorized officer	E	<b>311</b> §			
European Patent Office, P.B. NL-2280 HV Rijswijk - Neth Tel.: (+31-70) 340-2040 Fax: (+31-70) 340-3016	eriands	R . CLEMEN Tel. (+49-89) 2399	<i>D</i>				
Form PCT/IPEA/409 (cover sheet) P20476	6 (October 2002)		90	Office euro,			

I. Basis of the report

The basis of this international preliminary examination is the application as originally filed.

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability

In light of the documents cited in the international search report, it is considered that the invention as defined in the claims meets the criteria mentioned in Article 33 (1) PCT, i.e. it appears to be novel, to involve an inventive step and to be industrially applicable.